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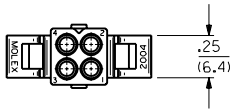
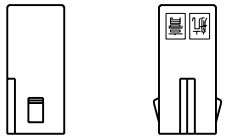
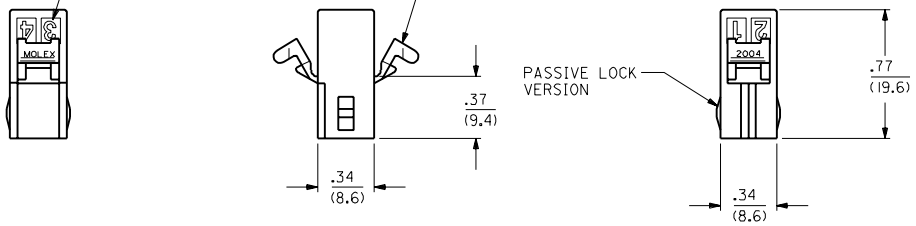
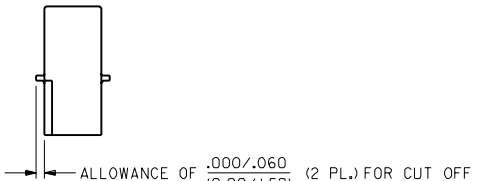


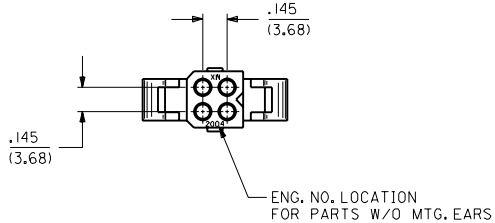


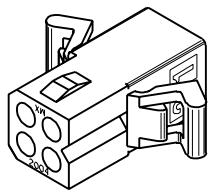
DETAIL 1
POSITIVE LOCK VERSION
ENG. NO. 2004-R5•





DETAIL 2
RECEPTACLE WITHOUT EARS
OR DETENTS, ENG. NO. 2004-R3•





RECEPTACLE HOUSING

LTR.	REVISIONS	LTR.	REVISIONS
		I	SEE SHEET 1

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± ■ I°

	INCH	METRIC
3 PLACE	± .010	---
2 PLACE	± .014	± 0.25
1 PLACE	---	± 0.36

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY GC | CHK'D. BY RW | APP'D. BY RS | SCALE 4:1

▽ = 0 ▼ = 0 REVISE ONLY ON CAD SYSTEM

TITLE: PLUG AND RECEPTACLE HOUSINGS, 4 CIRCUIT .062/(1.57) DIA.

molex MOLEX INCORPORATED LISLE, ILL. 60532 U.S.A.

SHEET NO. 2 | DATE 8/27/91

PART NO. SEE CHART | DRWG. NO. SD-2004-•

FILE NAME H2004C4 S05

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DIV. CP | SIZE C

PLUG		
PART NO.	ENG. NO.	
03-06-2043	2004-P	
03-06-7043	2004-PBK	
03-06-2044	2004-P1	
03-06-7044	2004-P1BK	
PRELIMINARY	2004-P2	
03-06-7045	2004-P1RD	**OBSOLETE**
03-06-7046	2004-P1BN	**OBSOLETE**
03-06-7047	2004-P1OR	**OBSOLETE**

RECEPTACLE		
PART NO.	ENG. NO.	
03-06-1043	2004-R	
03-06-6043	2004-RBK	
03-06-1044	2004-R1	
03-06-6044	2004-R1BK	**OBSOLETE**
03-06-1046	2004-R3	**OBSOLETE**
03-06-1052	2004-R5	**OBSOLETE**
03-06-6052	2004-R5BK	**OBSOLETE**
PRELIMINARY	2004-R2	
03-06-6045	2004-RRD	**OBSOLETE**
03-06-6046	2004-RBN	**OBSOLETE**
03-06-6048	2004-ROR	**OBSOLETE**

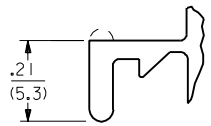
LEGEND:

2004-***

P = PLUG
R = RECEPTACLE

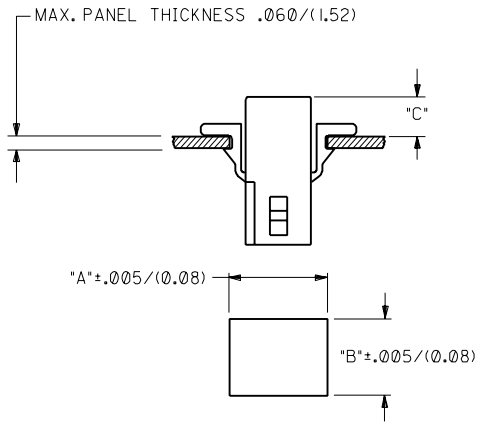
BLANK = WITH STANDARD EARS
1 = WITHOUT EARS
2 = WITH PREBENT EARS
3 = W/O EARS, W/O DETENTS
5 = W/O EARS, WITH POSITIVE LOCKS

COLOR:
BLANK = NATURAL
AM=AMBER BK=BLACK BU=BLUE
BN=BROWN GY=GRAY GN=GREEN
OR=ORANGE RD=RED YW=YELLOW



DETAIL 3
STANDARD MOUNTING EARS
(SCALE 4:1)

NOTE:
THIS DRAWING ENCOMPASSES ALL 2004 SERIES HOUSINGS EXCEPT 2004-R7.



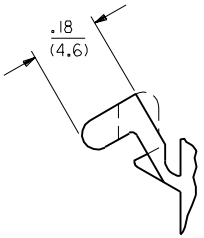
RECOMMENDED HOLE PATTERN

HOUSING	DIM. "A"	DIM. "B"	PREBENT EAR DIM. "C"	STD. EAR DIM. "C"
PLUG	.615 (15.62)	.465 (11.81)	.26 (6.6)	.26 (6.6)
RECEPTACLE	.506 (12.85)	.400 (10.16)	.24 (6.1)	.24 (6.1)

NOTES:
1. MATERIAL - NYLON TYPE 6/6, 94V-2
2. THIS PRODUCT COMPLIES WITH MOLEX PRODUCT SPEC 02-06.
3. HOUSINGS FOR USE WITH MOLEX .062/(1.57) DIA. SERIES TERMINALS.

△4 CIRCUIT I.D. NUMBERS ON SIDE OF HOUSING APPEAR ON PARTS FROM TOOLS BUILT AFTER 8/26/91.

△5 THIS DIMENSION .020/(0.51) LESS ON TOOLS BUILT PRIOR TO 8/26/91.



DETAIL 4
PREBENT MOUNTING EARS
(SCALE 4:1)

LTR.	REVISIONS	LTR.	REVISIONS
		K	SEE SHEET 1
		J2	SEE SHEET 1
		J1	SEE SHEET 1
		J	SEE SHEET 1
		I	SEE SHEET 1

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1°

	INCH	METRIC
3 PLACE	± .010	---
2 PLACE	± .014	± 0.25
1 PLACE	---	± 0.36

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY JJS | CHK'D. BY RW
APP'D. BY RS | SCALE 2:1

▽ = Ø ▼ = Ø REVISE ONLY ON CAD SYSTEM

TITLE: PLUG AND RECEPTACLE HOUSINGS, 4 CIRCUIT .062/(1.57) DIA.

MOLEX INCORPORATED LISLE,ILL. 60532 U.S.A.
SHEET NO. 3 | DATE 8/28/91
PART NO. SEE CHART | DRWG. NO. SD-2004-*
FILE NAME H2004C4 506
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DIV. CP | SIZE C